

Mario J. Merendino

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EDUCATION

Fordham University, Bronx, NY

Bachelor of Science in Computer Science with a Minor in Economics, Major GPA: 3.5 | May 2018

EXPERIENCE

Medidata Solutions, Applications Engineer, Manhattan NY

July 2017 - Aug. 2017

- Worked on a platform application (PaaS) written in Ruby on Rails.
- Experienced the full Agile Programming environment with almost daily scrum meetings, backlogs, and 3 Amigos planning (Engineers, Product, and SQA).
- Worked mostly with bug fixes on the iMedidata platform.
- Used tools like Git, Travis, and Cucumber testing.

Medidata Solutions, Data Engineer, Manhattan NY

June 2017 - July 2017

- Worked closely with a team of experienced Data Engineers, and learned how a database and its contents could be used in real life applications.
- Worked with SAP's Business Objects platform, specifically with Web Intelligence.
- Created dashboards to display Database Audit information.
- Wrote documentation and drew comprehensive diagrams for various ETL (Extract, Transform, Load) products.

Fordham IT - Media Services, IT Technician, Bronx NY

Sept. 2016- June 2017

- Worked with IT professionals to help maintain classroom computer systems.
- Focused mostly on Windows machines, and working with Windows services.
- Setup and troubleshoot AV systems, speakers sound systems, audio/video recording devices and video conferencing systems for university meetings, events and classes.
- Coordinated meetings and events often involving multiple senior figures at the university

Intelligent Product Solutions, Software Engineer, Hauppauge NY

May 2016 - Aug. 2016

- Worked on multiple windows and web projects for different companies who independently contracted the software engineering staff all written in C# using the .NET framework
- Researched unique solutions to obscure problems that required custom software
- Learned multiple skills and coding languages on the spot through research, and trial and error
- Learned about the agile software engineering process, the methodology behind creating a user friendly program, and source control using Subversion for working on large projects.

R&J Graphics, Bindery & Shipping, Farmingdale NY

Jan. 2009 - May 2016

- General bindery work, including running folding machines, stitching machines, and cut paper.
- Worked on a packing and picking team to prepare boxes to be shipped to clients nationwide.
- Set up shipping systems using UPS software, Zebra Scanners, and Zebra label printers

Let's Get Ready! SAT Prep, Math Tutor, Bronx NY

Dec. 2015 - Dec. 2016

- Taught Algebra I & II, Geometry and other applicable math topics,
- Prepared lesson plans, and notes for the students to succeed.
- Helped Students through the tough decision that is picking a college that is right for them

TECHNICAL SKILLS

Java, C#, C++, HTML, CSS, JavaScript, Bootstrap, Unix & Bash Scripting, MySQL, MSSQL, Android Programming, Git, Subversion